

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036350.D
 Acq On : 06 Feb 2025 23:58
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4256

Quant Time: Feb 07 07:52:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 14:44:03 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.771	152	2802	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.561	136	6452	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.408	164	3442	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.153	188	6295	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.342	240	4900	0.400	ng/ul	#-0.02
23) Perylene-d12	23.625	264	5479	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	1183	0.386	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.156	152	3345	0.411	ng/ul	-0.01
18) Fluoranthene-d10	19.187	212	5639	0.419	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.286	88	1282	0.391	ng/ul	88
5) Naphthalene	10.610	128	7226	0.407	ng/ul	99
7) 2-Methylnaphthalene	12.227	142	4409	0.399	ng/ul	99
8) 1-Methylnaphthalene	12.447	142	4516	0.403	ng/ul	99
10) Acenaphthylene	14.130	152	5901	0.364	ng/ul	99
11) Acenaphthene	14.473	153	4745	0.397	ng/ul	98
12) Fluorene	15.463	166	4912	0.372	ng/ul	100
14) Pentachlorophenol	16.816	266	657	0.298	ng/ul	100
15) Phenanthrene	17.196	178	7297	0.396	ng/ul	100
16) Anthracene	17.288	178	6160	0.360	ng/ul	99
19) Fluoranthene	19.215	202	7584	0.407	ng/ul	95
20) Pyrene	19.577	202	7851	0.404	ng/ul#	93
21) Benzo(a)anthracene	21.328	228	6433	0.368	ng/ul	99
22) Chrysene	21.380	228	6998	0.392	ng/ul	98
24) Benzo(b)fluoranthene	22.935	252	7243	0.396	ng/ul	83
25) Benzo(k)fluoranthene	22.982	252	7409	0.385	ng/ul#	89
26) Benzo(a)pyrene	23.523	252	6765	0.410	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	25.941	276	8637	0.395	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.954	278	6642	0.395	ng/ul	93
29) Benzo(g,h,i)perylene	26.642	276	7029	0.414	ng/ul	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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